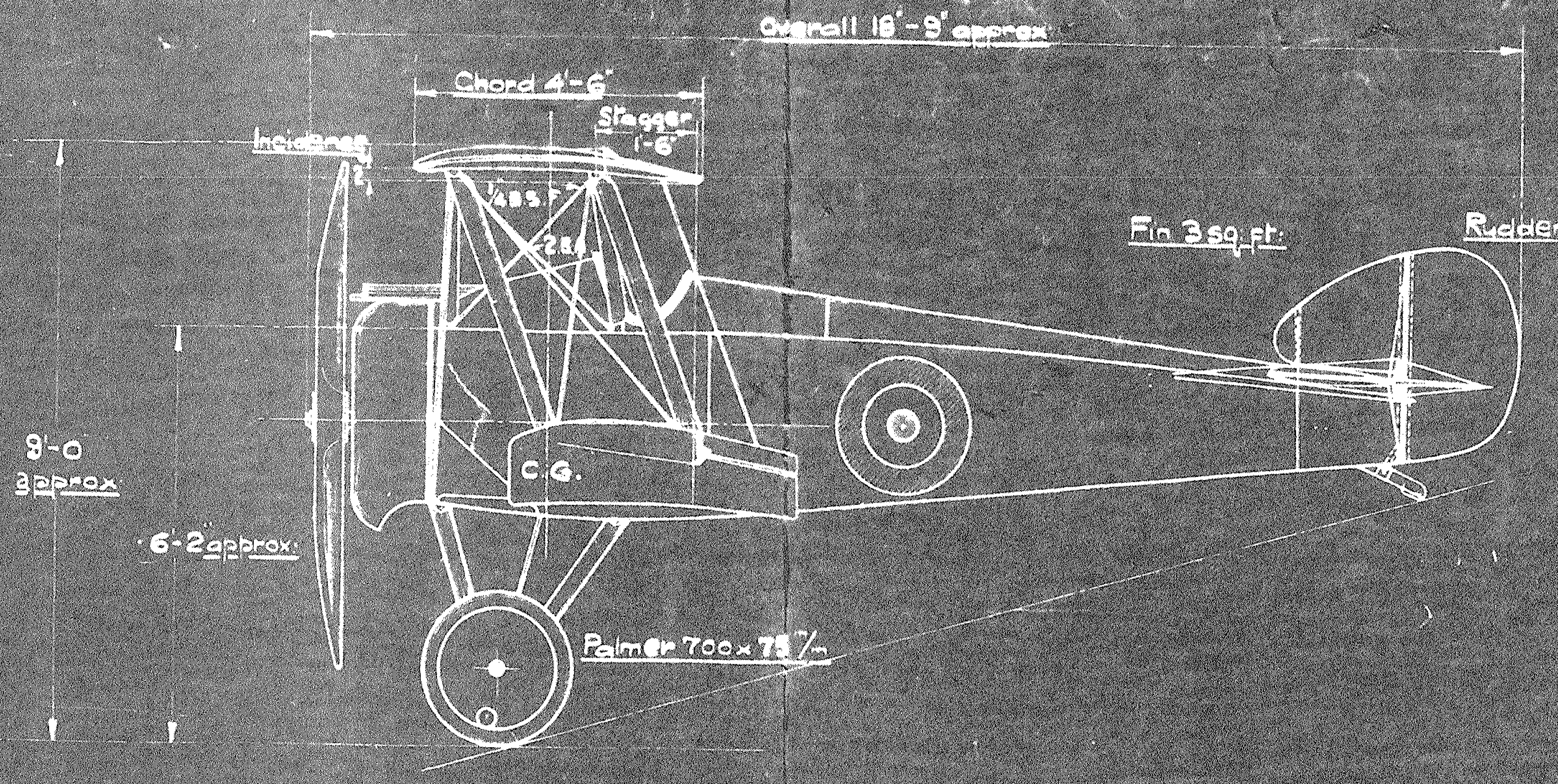
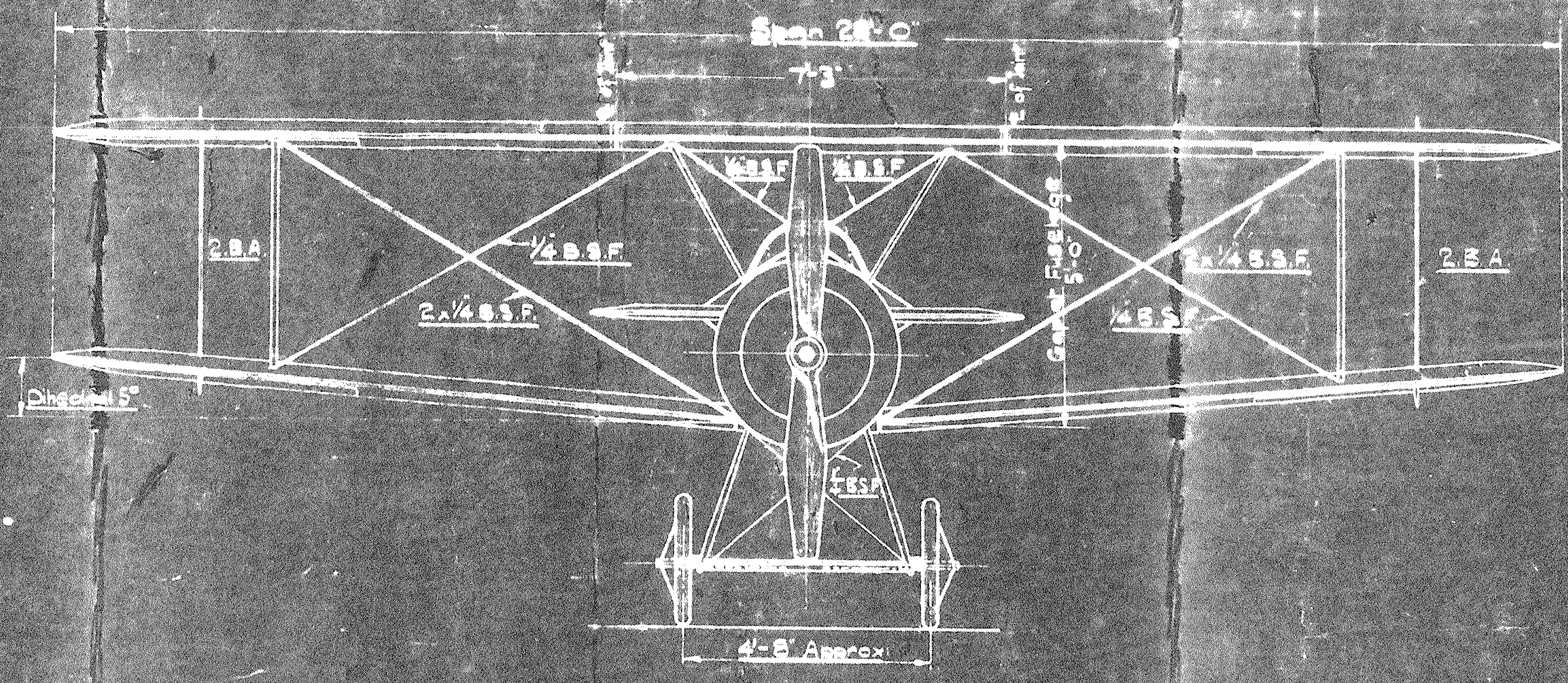
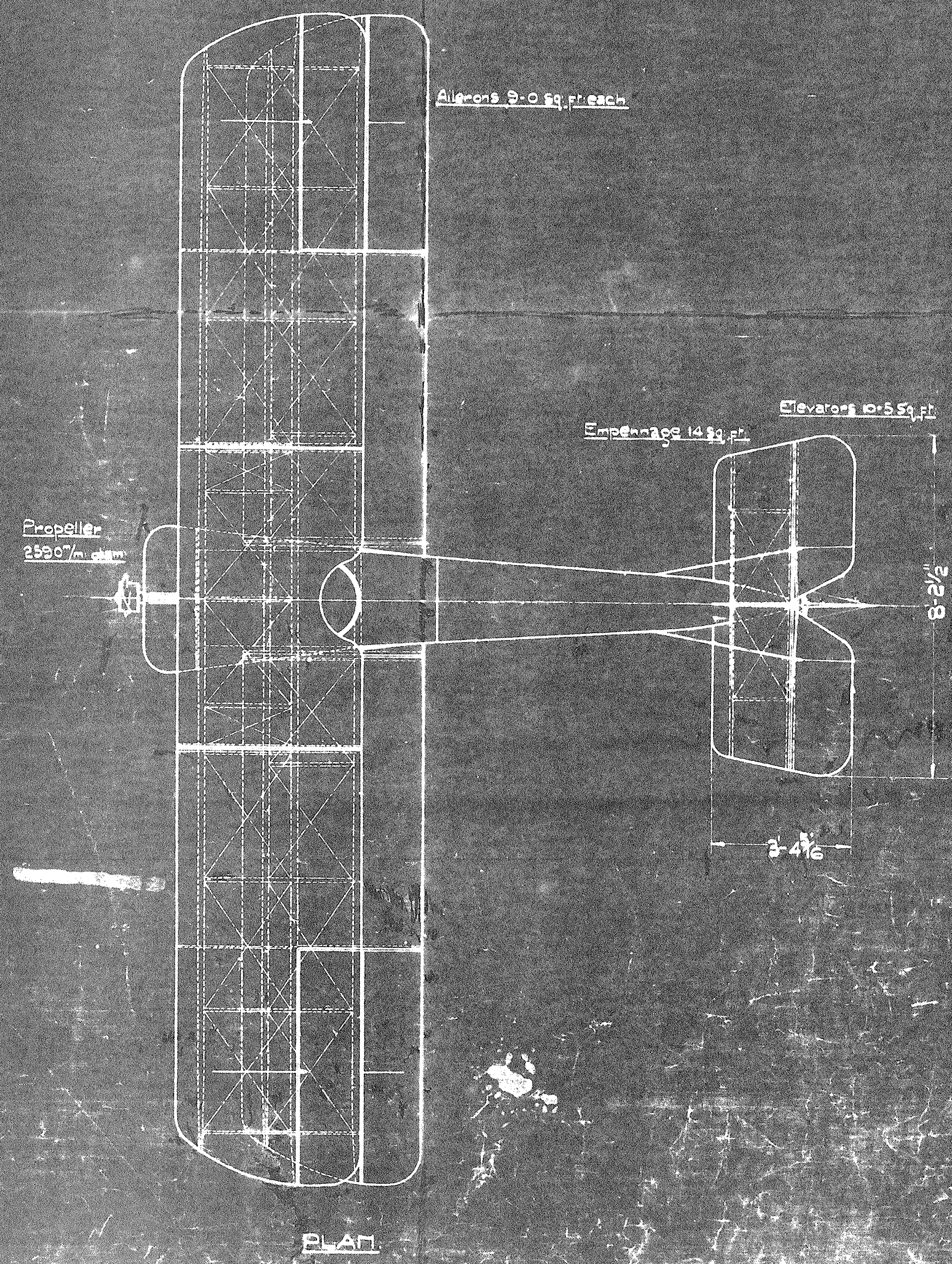

Overall 18'-9" approx
Chord 4'-6"
Stagger 1'-6"
Incidence 2°
¼ B.S.F.
2 B.A.
Fin 3 sq. ft.
Rudder 4.9 sq. ft.
9'-0 approx
6'-2" approx
C.G.
Palmer 700 x 75 m/m

SIDE ELEVATION.


Span 28'-0"
7'-3"
¼ B.S.F.
2 B.A.
2 x ¼ B.S.F.
Gap at fuselage 5'-0"
Dihedral 5°
4'-8" Approx

FRONT ELEVATION.


Ailerons 9-0 sq. ft. each
Propeller 2590 m/m diam
Empennage 14 sq. ft.
Elevators 10.5 sq. ft.
8'-2½"
3'-4 5/16"

PLAN.

SOPWITH "CAMEL" F.1.

130 HP CLERGET.

SCALE ½"=1 FOOT

Area of Main Planes	240 Sq. Ft.
Incidence of Main Planes	2°
Incidence of Tail Planes	1½°
Stagger	18"
Propeller, Two Bladed, Pitch 2270 m/m	2590 m/m dia.
Washout	None
Dihedral Angle (Bottom planes only)	5°

SECRET & CONFIDENTIAL

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CAMEL F1

D2035